





Attorney Docket No.

HU-5890

DECLARATON AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named in territor, hereby d clare that. My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PRINTED CIRCUIT BOARD FOR ELECTRICAL AND OPTICAL SIGNALS AND METHOD FOR PRODUCING THE SAME

	the specification of which: ☐ is attached hereto, or									
	X was filed on 2	1 August	2001 as Uni	ted States Application Seri	al No. 309 /	913,9	917	or		
	was filed on 21 August 2001 as United States Application Serial No. 09 / 913,917 or was filed on 02 February 2000 as International Application No. PCT/CH00/00056 and									
	if known, assigned U.S. Serial No/ on									
	for which application was amended on (if applicable, by ☐ Preliminary Amendment; ☐ Article 19; ☐ Article 34).									
	I HEREBY STATE that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Cod of Federal Regulations, §1.56.									
	HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119 or §365 of any foreign applications for patent or inventor's certificate, or §365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:									
	PRIOR FOREIGN APPLN		COUNTY	FILING DATE	PI	RIORITY C	CLAIM	ED		
	CH 335/99	SWI	TZERLAND	23 February 1999	×	YES		NO		
***						YES]	NO		
							_			
å H	I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disciosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:									
	APPLICATION SERIA	L NO.	FI	LING DATE	STATUS (pater	nted, pendir	ng, abar	idoned)		
	•									
	POWER OF ATTORNEY Robert B. Sundheim, Reg. No. 30,429; Ronald M. Kach each with full powers of su Patent and Trademark Office	No. <u>20,127;</u> Cal nmarik, Reg. No obstitution and	vin G. Covell, Reg b. <u>34,512,</u> James l revocation, to pro	. No. <u>24,042;</u> Barry L. Tun ₋ . Tarolli, Reg. No. 36,029	nmino, Reg. No. <u>2</u> ; and Richard S. '	<u>9,709;</u> Pa Wesorick,	ul E. S Reg. l	Szabo, Reg No. <u>40.871</u>		
,	SEND CORRESPONDENCE TO: TAROLLI, SUNDHEIM, COVELL, TUMMINO & SZABO L.L.P. 1111 Leader Building, Cleveland, Ohio 44114									
	DIRECT CALLS TO:		Thoma	as L. Tarolli	at (216) 621-2	234				
	I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and believe are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and the such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
	1) Full name of sole or first inventor: STRAUB, Peter Leo									
	Inventor's Signature _	1.1/h			DATE <u>08/-</u>	20/01				
	Residence 6317 Oberwil/Zug, Switzerland CHX CITIZENSHIP Swiss									
	Post Office Address Fuchsloch 10, 6317 Oberwil/Zug, SWITZERLAND									
	_									



DECLARATION OR OATH

II.	\boxtimes	No declaration or oath was filed. Enclosed is a copy of the originally filed declaration or oath for this application which was previously filed on 21 August 2001.					
NOTE:		If the correct inventor or inventors are not named on filing a nonprovisional application under 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an execution of the declaration under § 1.63 during the pendency of the application will act to correct the earlientification of Inventorship. 37 CFR § 1.48(f)(1).					
		OR					
		The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.					
NOTE:		For surcharge fee for filing declaration after filing date complete item VI(3) below.					
NOTE:		Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor and (1) serial number (2) attorney docket number which was on the application as filed and the filing date (3) title of the invention and filing date (4) title of invention and reference to a specification which is attached to the declaration at the time of execution and filed with the declaration or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. If identification (4) is used it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date; such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).					
NOTE:		Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).					
		(complete (c) or (d), if applicable)					
Attache (c)	ed is a	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.					
(b)		Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date					
		OTHER DOCUMENTS					
III.		(a) Preliminary Amendment attached.					
		(b) Certified Copy of Prior German Application No. Filed from which priority is being claimed in the subject application is attached.					
		(c) FORMAL DRAWINGS are attached.					
		(d) Request to Correct Official Filing Receipt is attached.					
TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS							
IV.		Submitted herewith is an English translation of the non-English language application papers as originally filed.					
NOTE:		For fee processing a non-English application, complete item VI(5) below.					
		(Completion of Filing Requirements - Nonprovisional Application (5-1) - page 2 of 6)					

		FORM 5-1				
NOTE:		A non-English oath or declaration in the form provided by the PTO need not be translated. 37 CFR 1.69(b).				
		SMALL ENTITY STATUS				
V.		A statement that this filing is by a small entity				
	,	(check and complete applicable items)				
		is attached.				
		☐ A separate refund request accompanie	es this paper.			
		was filed on (original).				
		COMPLETION FEES				
VI. WARNING:		Failure to submit the surcharge fees where required will caus abandoned. 37 CFR 1.53.	e the application to become			
NOTE:		For effect on fees of failure to establish status, or change status, as a small entity, see 37 CFR 1.28(a).				
1.	Filing	Fee				
		original patent application (37 CFR 1.16(a) - \$710.00; Small entity - \$355.00)	\$			
		design application (37 CFR 1.16(F) - \$320.00; small entity - \$160.00)	\$			
2.	Fees f	for claims				
		each independent claim in excess of 3 (37 CFR 1.16(b) - \$80.00; small entity - \$40.00) \$				
		each claim in excess of 20 (37 CFR 1.16(c) - \$18.00; small entity - \$9.00)	\$			
		multiple dependent claim(s) (37 CFR 1.16(d) - \$270.00; small entity - \$135.00)	\$			
3.	Surcha	arge fees				
		late payment of filing fee and/or	\$			
	\boxtimes	late filing of original/copy of declaration or oath (37 CFR 1.16(e) - \$130.00; small entity - \$65.00);	\$ <u>130.00</u>			
NOTE:		en a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers, the le fee is required.				
		ne filing fee and declaration or oath were missing from the original papers, only one surcharge fee for nd be paid. 37 CFR 1.16(e).				